

	Mean Distance From Sun		Distance From Earth Neglecting Eccentricity		Traveling Time		Max. Velocity, MPH.	
	Astro. Units	Miles ±	Max.	Min.	Max. Days	Min. Days	For Max. Dist.	For Min. Dist.
VENUS	0.723	67,167,000	160,067,000	25,733,000	3.79	1.50	4,088,000	1,423,000
EARTH	1.000	92,900,000			4.58	2.09	4,340,000	1,982,000
MARS	1.524	141,580,000	233,480,000	48,680,000				

Reference:
File K-6, Book-D

For above see

Plate-134
Acceleration for 0.5 of distance and
deceleration for 0.5 thereof, both
at 32.2 Ft/sec²

GENERAL DATA ON INTERPLANETARY TRAVEL

Scale, 1" = 20 × 10⁶ miles. 2-4-38

Mars

Venus

Sun

Earth

Mean Orbits Indicated

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PLATE-139